

Title (en)
COMPOSITION CAPABLE OF RELEASING ACRALDEHYDE AND ITS USE

Title (de)
ZUR ACROLEINFREISETZUNG BEFÄHIGTE ZUSAMMENSETZUNG UND DEREN VERWENDUNG

Title (fr)
COMPOSITION CAPABLE DE LIBERER DE L'ACROLEINE ET SON UTILISATION

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Application
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Abstract (en)
[origin: WO9625040A1] The potential hazards of acraldehyde make its direct handling for combatting microbial, vegetable and animal pests in the water and ground difficult. According to the invention, use is made of a composition releasing acraldehyde in contact with water at the point of use. The composition of the invention contains an acraldehyde acetal, preferably 2-vinyl-2, 3-dioxolane, and a compound hydrolysable to an acide with a pKs of lower than 4, especially one from the range of organic acid anhydrides, organic acid halides and inorganic halogen compounds forming hydrogen halides on hydrolysis.

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